













1st Grade Workbook











Name

Introduction

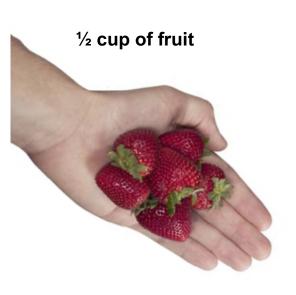
Harvest of the Month is a program that your class will participate in this year. Through this program, you will try fruits and vegetables that you may have never tasted before. All of these fruits and vegetables are grown in California and will be in season, which is when they are more affordable and most fresh.

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The Key to a Healthy Life is in Your Hands

You do not need to carry measuring cups with you to eat your recommended amount of fruits and vegetables. In general, children your age should eat $2\frac{1}{2}$ cups of vegetables and $1\frac{1}{2}$ cups of fruit every day.







1 cup of fruit

1 cup of raw leafy greens



½ cup of vegetables



1/4 cup of dried fruit



1/2 cup of vegetables



Fruit or Vegetable	l like it	l am not sure if I like it	I did not like it	I will try this again	Why it is good for me
Apple					
Roots & tubers					
Cooked greens					
Beans					
Grapefruit					
Beets					
Peppers					
Cucumber					
Berries					
Corn					



SEPTEMBER

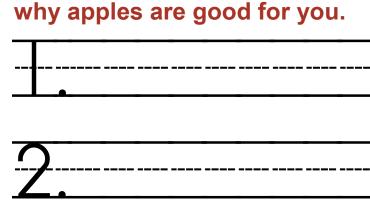
Apple



APPLE FACTS

- 1. Apples are a fruit.
- 2. Apples come in all shades of red, yellow, and green.
- 3. Apples grow from an apple blossom on a tree.
- 4. Apples are a good source of fiber that promotes food digestion.

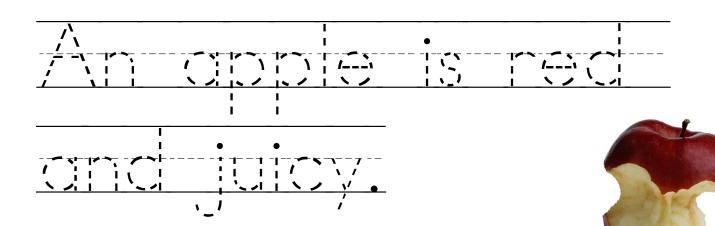




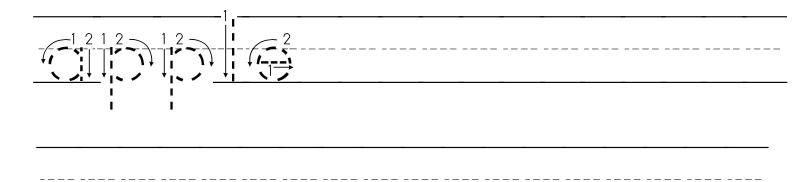
Write two words that describe

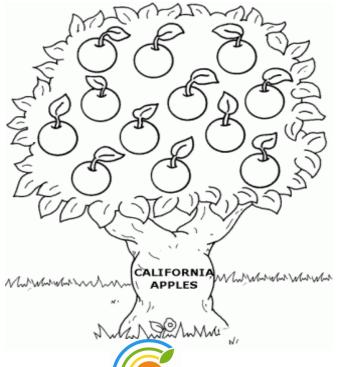






Practice writing the word "apple."

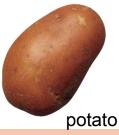




Crisp apples grow on a tree. Count how many apples are on the tree. How many apples did you count?

Color six apples red and six apples green.

OCTOBER



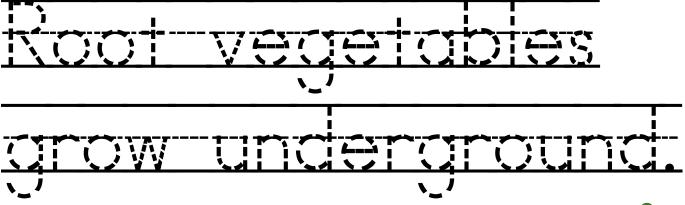
Roots & Tubers



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ROOT & TUBER FACTS

- 1. Root vegetables are the roots of plants that are eaten as vegetables. Carrots and radishes are types of root vegetables.
- 2. The root of a plant collects the water and nutrients necessary for the plant to grow.
- 3. Tubers form at the base of roots and are the swollen tips of stems that grow underground. Tubers include potatoes and yams.



Draw a picture of a carrot growing underground.





Write two words that describe what the roots give the plant to help it grow.

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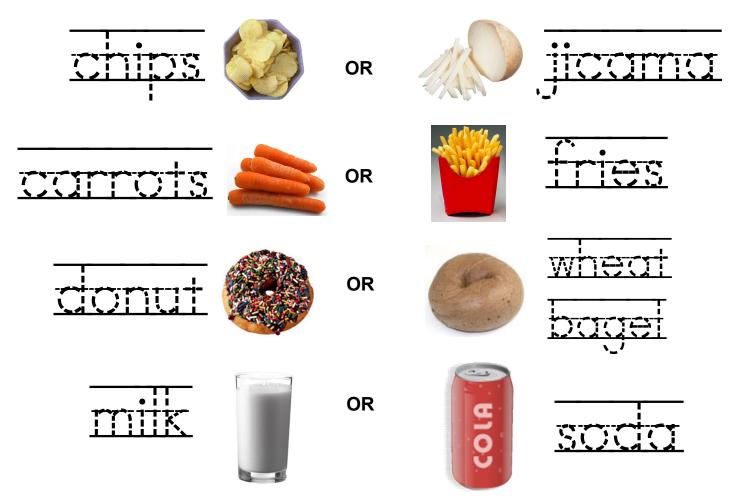




Healthy Snacking

Snack time can be a great time to eat foods that provide your body with wonderful vitamins and minerals. Your body and brain need vitamins and minerals to grow strong and give you the energy you need to play and learn.

DIRECTIONS Not all snacks are nutritious snacks. Some foods with added sugar and fat are less nutritious choices. Compare the food choices below and draw a circle around the snack that would be a more nutritious snack selection.



Draw a picture of the nutritious snack you will eat this week.

Write the	name (of your	nutritious	snack



NOVEMBER

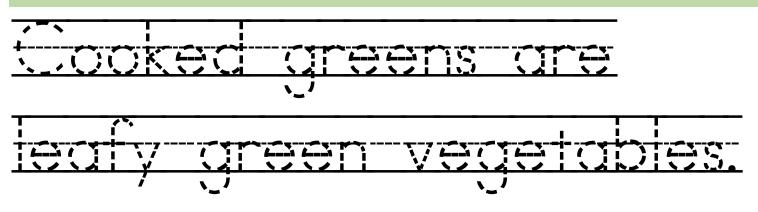


Cooked Greens



COOKED GREENS FACTS

- 1. Cooked greens are leafy green vegetables.
- 2. Some examples of cooked greens are bok choy, collard greens, kale, and Swiss chard.
- Cooked greens are an excellent source of vitamin A. Vitamin A helps keep your eyes and skin healthy.

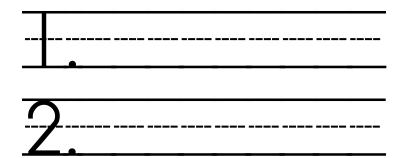


Draw a picture of you eating a bowl of cooked greens at a meal.





Write two words that describe cooked greens.







Let's Get Physical

It is important for kids to be physically active for at least 60 minutes every day. Regular physical activity gives you more energy, helps build healthy bones and muscles, and makes you feel great! There are many fun ways to be physically active. What is your favorite way to be physically active?



DIRECTIONS Look at the pictures below and circle all of the different pictures that represent the physical activities you enjoy.



Draw a picture of yourself doing your favorite physical activity.

Talk with a classmate about what you are doing in your picture. Tell them why you think it is fun and why it is good for you.







DECEMBER

Beans

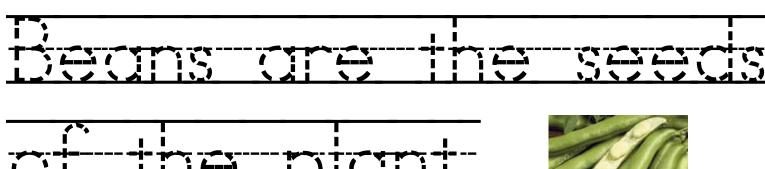


Pinto Beans

Kidney Beans

BEAN FACTS

- 1. Dry beans are seeds that grow inside pods on a plant.
- 2. Beans are a good source of protein. Protein helps build and maintain your muscles.
- 3. California ranks sixth in the nation in dried bean production.
- 4. Kidney beans are shaped like a kidney.



Draw a picture of a bean pod with eight beans inside.



Write two words that describe beans.

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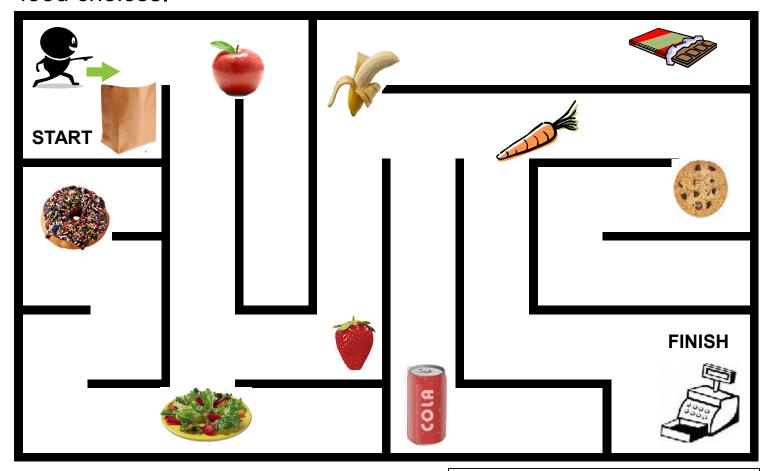


Let's Go Shopping!

Did you know that food provides the energy you need to play and learn? Nutritious foods help fuel up your body.



DIRECTIONS Find your way through the grocery store maze to the register. As you go through the maze, circle only the nutritious food choices.



- 1. How many nutritious foods did you circle?
- 2. Draw a picture of a nutritious snack you will eat this week.





JANUARY



Grapefruit



GRAPEFRUIT FACTS

- 1. Grapefruit is a fruit that grows on a tree.
- 2. Grapefruit is an excellent source of vitamin C.
- 3. Vitamin C helps the body heal cuts and wounds.
- 4. California is the nation's second leading producer (behind Florida) of both citrus fruit and grapefruit.

Complete the following sentence about grapefruit.



gı	aperruit.		
_)	 	
			_





Power Up Your Day By Adding Fruits and Vegetables!

DIRECTIONS Read the suggestions on how to add fruits and vegetables to your day. Then, make a list of fruits and vegetables you will try to add. Refer to page 25 for fruit and vegetable ideas.

	Suggestions on how to add fruits and vegetables to power up your day!	
BREAKFAST	Add fruit to your breakfast cereal	Name a fruit you will add to your cereal:
LUNCH	Pick a vegetable in the cafeteria or pack a vegetable in your lunch	Name a vegetable you will choose for lunch:
SNACK	Choose raw vegetables for an afternoon snack	Name a vegetable you will choose for your snack:
DINNER	Eat a big salad with dinner	Name a vegetable you will include on your salad:
DESSERT	Eat fruit for dessert	Name a fruit you will choose for your dessert:





FEBRUARY

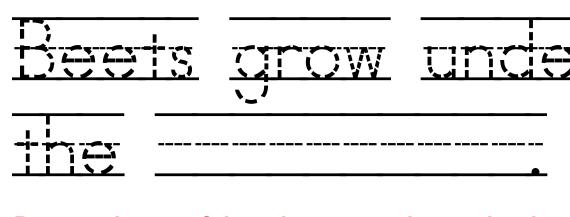
Beets



BEET FACTS

- 1. Beets are a root vegetable that grows under the ground.
- 2. Beet greens are a high source of vitamin A and vitamin C.
- 3. Beet juice is used as a natural food coloring to dye clothes.
- 4. Beets can be eaten fresh or cooked.

Complete the following sentence about beets.



Draw a picture of three beets growing under the ground.



Write	two	words	that	describe
beets				

<u> </u>			





Eating salad is a great way to get the vegetables you need every day. Vegetables contain the vitamins and minerals your body needs to grow and to be strong and healthy.

Beets can add a lot of flavor to a salad. Draw a picture of a salad with beets and other nutritious vegetables in it.

Vegetable	Picture
Beets	
Broccoli	
Carrots	
Cauliflower	
Lettuce	
Peppers	



Write the names of the vegetables in your salad bowl.

Share what is in your salad with your family. Try your salad at home this week!



MARCH



Peppers



PEPPER FACTS

- 1. There are nearly 2,000 types of peppers grown around the world.
- 2. Peppers are grouped into two categories: hot and sweet.
- 3. Peppers are an excellent source of vitamin C.
- 4. The most common pepper is the bell pepper.



Complete the following sentence about peppers.

· 4	4			
<u>i i </u>				
	. How man	ppers, 2 red pe y peppers are ence.	• •	ellow peppers
	+	+	=	
Draw a pic	ture of you	ur peppers.		





Let's Have A Healthy Picnic!

Spring is a great time of year for a picnic. John and Marie enjoy a nutritious picnic lunch. John is enjoying a sandwich. Marie is enjoying delicious watermelon. If you were going to have a nutritious picnic, what would you bring? Draw your nutritious picnic food choices in the picnic basket.



Tell your family about the nutritious foods you drew. Explain to them why you would like to eat these nutritious foods at home.



APRIL



Cucumber



CUCUMBER FACTS

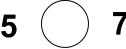
- 1. Cucumbers grow on a vine.
- 2. Cucumbers are 96% water.
- 3. Pickles are made from cucumbers.



Complete the following sentence about cucumbers.

There are 5 cucumbers and 7 pickles. Put the right symbol in the number sentence:

more than > or less than <





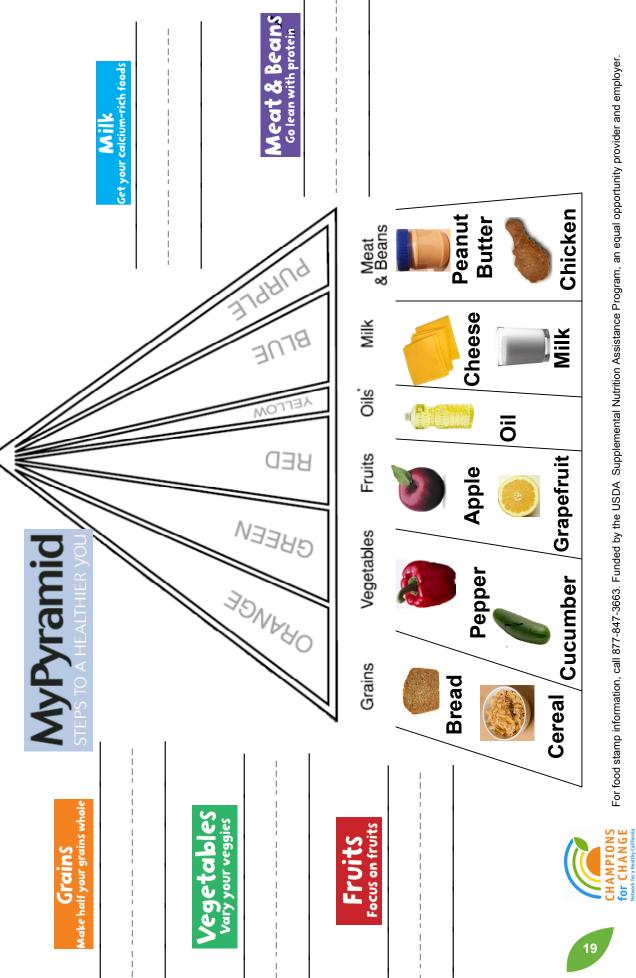
Write two words that describe cucumbers.





Use MyPyramid to make HEALTHY food choices!

Directions: Color in each section of the MyPyramid. Name one food that belongs to each group.



For food stamp information, call 877-847-3663. Funded by the USDA Supplemental Nutrition Assistance Program, an equal opportunity provider and employer.



Berries



BERRY FACTS

- 1. Berries are fruits.
- 2. There are many different types of berries such as blueberries, raspberries, strawberries, and blackberries.
- 3. Strawberries are the most popular berry.
- 4. Most berries are an excellent source of vitamin C.

Write one sentence about berries.

Draw a picture of your f	avorite berry.	Raspberries
	Write two word berries.	ds that describe
	2	

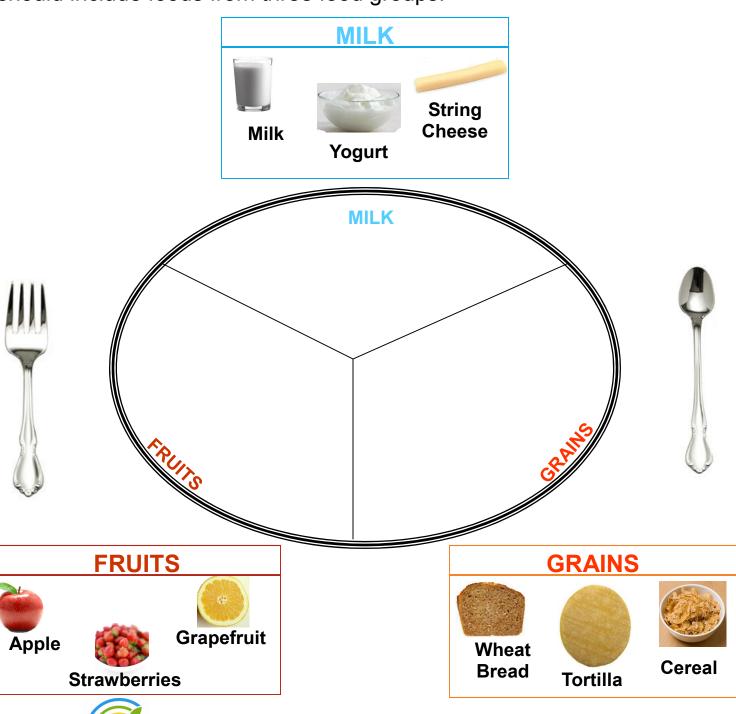




Power Up Your Day with Breakfast

Breakfast gives you the energy your body needs to power up your day. Eating nutritious foods for breakfast provides the energy you need to be alert and ready to learn at school. Make sure you eat breakfast every day!

<u>Direction</u>: Pick one food from each of the three groups and draw the picture in the correct food group section on your plate. Your breakfast should include foods from three food groups.



For food stamp information, call 877-847-3663. Funded by the USDA Supplemental Nutrition Assistance Program, an equal opportunity provider and employer.

for CHANGE



JUNE

Corn



CORN FACTS

- 1. Corn is a vegetable.
- 2. Corn grows on a stalk.
- 3. California is the nation's top producer of fresh sweet corn.
- 4. Each piece of corn is called an "ear of corn."

\//rite	one	sentence	about	corn
4 4 1 1 C		351161165	about	

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COM		

Draw a picture of you enjoying corn on the cob.



Write two words that describe corn.

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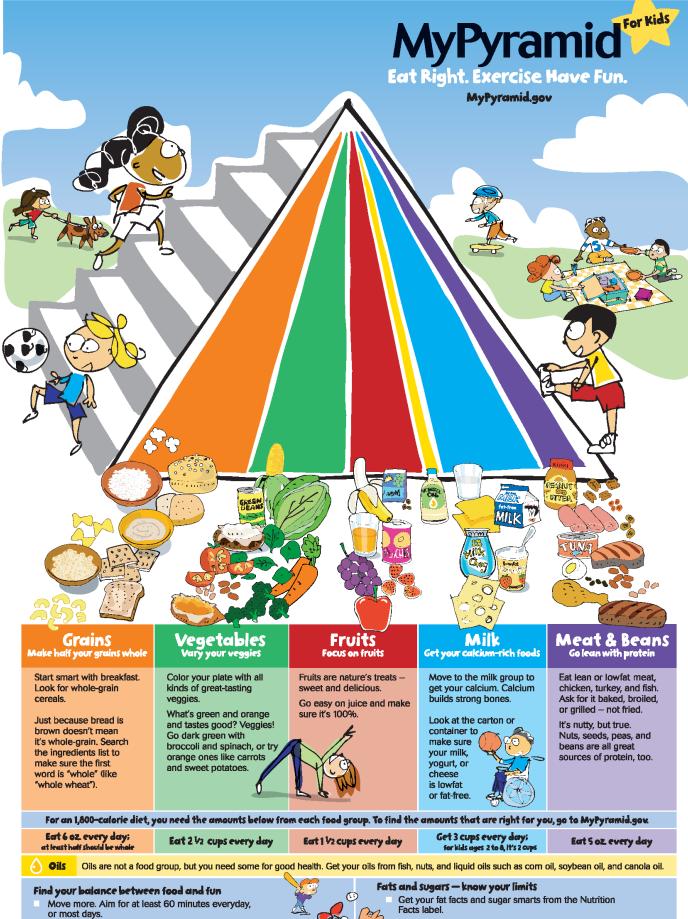


Make Plans for a Healthy Summer!

Congratulations on your new discovery of so many delicious fruits and vegetables. Over the summer it is important to continue to eat plenty of colorful fruits and vegetable every day. Write one thing you can do this summer to make sure you will get the amount of fruits and vegetables you need every day to stay healthy and energetic.

Network-for-a Healthy California	This is one way I will make sure I get the am and vegetables I need every day.	ount of fruits
physical activ	o eating fruits and vegetables, you need about 6 vity every day. Write one thing you can do this so the amount of physical activity you need every	summer to make
This is one was	vay I will make sure I get the amount of physicaed every day.	Nelwork for a Healthy California



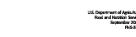




Walk, dance, bike, rollerblade – it all counts. How great is that!

- Limit solid fats as well as foods that contain them.
- Choose food and beverages low in added sugars and other caloric sweeteners.







24

Foods Found in MyPyramid



Brown rice
Buckwheat
Oatmeal
Popcorn
Whole wheat cereal
Ready to eat breakfast cereal
Whole grain barley
Whole grain cornmeal
Whole rye
Whole wheat bread
Whole wheat crackers
Whole wheat pasta
Whole wheat tortillas

Cornbread
Corn tortillas
Couscous
Crackers
Flour tortillas
Grits
Noodles
Spaghetti
Macaroni
Pitas
Pretzels
Corn flakes

White rice



Apples Apricots Avocado Bananas Strawberries Blueberries Raspberries Cherries Grapefruit Grapes Kiwi fruit Lemons Limes Mangos Cantaloupe Honeydew Watermelon

Chicken

Turkey

Beef

Eggs

Wild rice

Peaches
Pears
Papaya
Pineapple
Plums
Prunes
Raisins
Tangerines
100% orange juice
100% apple juice
100% grape juice
100% grapefruit juice



Bok choy Broccoli Collard greens Dark green leafy lettuce Mustard greens Lettuce Spinach Turnip greens Squash Carrots **Pumpkin** Sweet potatoes Black beans* Black-eyed peas* Garbanzo beans (chickpeas)* Kidney beans* Lentils* Lima beans* Pinto beans* Soy beans* Split peas* Tofu

Corn Green peas* Potatoes Artichokes Asparagus Bean sprouts Beets Brussels sprouts Cabbage Cauliflower Celery Cucumbers Eggplant Green beans Bell peppers Mushrooms Okra Onions Zucchini **Turnips Tomatoes** Tomato juice Vegetable juice

*beans and peas can also go in the meats & beans group



Milk Cheddar cheese Mozzarella cheese Swiss cheese Parmesan cheese



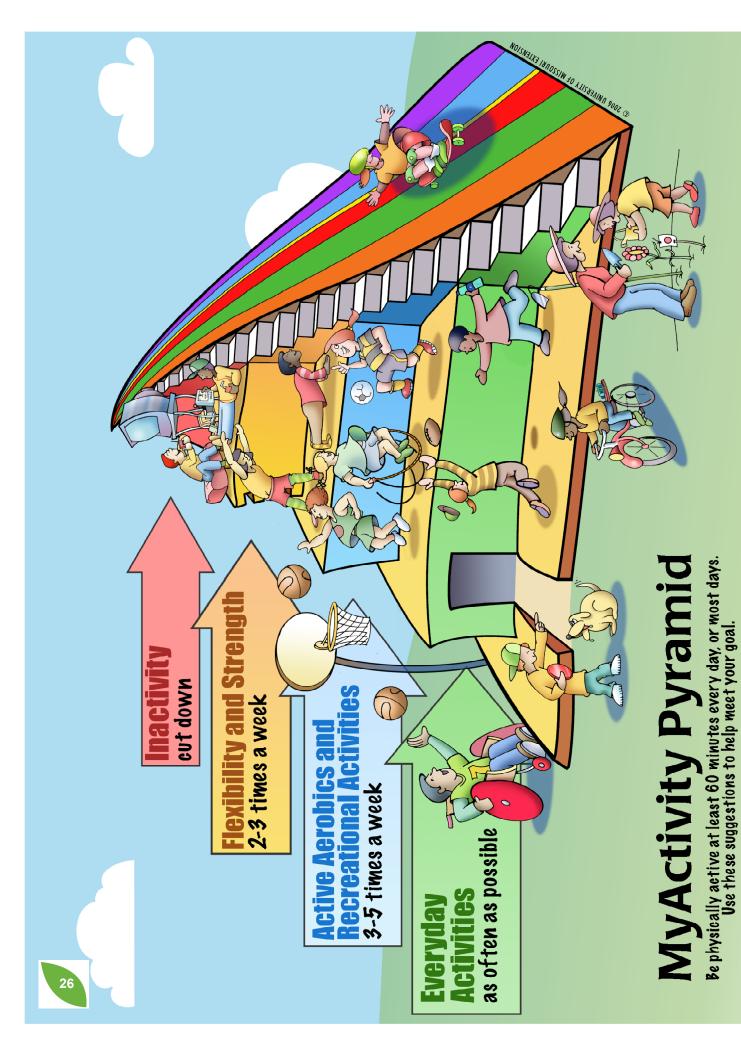
Yogurt Cottage cheese Ice milk



Ham Lamb Pork Fish

Veggie burger Tempeh Peanut Butter Almonds Cashews Peanuts Sunflower seeds Pistachios Sesame seeds Pecans Walnuts Beans and peas (see vegetables)

25



Adjectives to Describe Fruits and Vegetables Using the Five Senses

You can add your own adjectives too!



Green
Red
Orange
Purple
Yellow
Brown
Tan
White

Blue

Light (+color)
Dark (+color)
Colorful
Appealing
Appetizing

Shiny Small Medium Large Thick Thin

Long Short Skinny

Round



Sweet
Sour
Bitter
Delicious
Fresh
Tangy
Tart
Tasteless
Tasty

Plain Mouthwatering

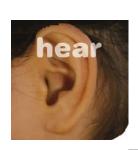
Yummy Good Bad Refreshing



Crunchy Crisp Soft Hard Juicy Light Heavy Sticky Smooth Wet Firm Bumpy Dry Mushy Tough Rough Chewy



Sweet Sour Bitter



Crunchy Crisp Juicy

Glossary of Nutrients



- **CALCIUM** This mineral helps build strong bones and healthy teeth.
- CARBOHYDRATE Carbohydrates are a main nutrient found in food.

 Carbohydrates are the body's major source of energy.
 - FAT Fat helps a child's body grow and develop like it should. Fat gives the body energy and helps absorb some vitamins. There are different types of fat. Unsaturated fats may be good for your heart while eating trans fat or too much saturated fat may be unhealthy for your heart.
 - FIBER Fiber promotes good digestion and helps maintain a healthy heart. It also helps you feel full after a meal or snack.
 - **IRON** This mineral helps red blood cells carry oxygen to all the parts of your body.
- PHYTOCHEMICALS Phytochemicals are naturally found in plants and may help prevent disease and promote good health. Different kinds of phytochemicals give fruits and vegetables their bright colors. Eat red, orange, green, white, and purple fruits and vegetables for better health.
 - PROTEIN Protein is found in many different types of food. Protein builds up, maintains, and replaces the tissues in the body. Muscles, organs, and the immune system are made up mostly of protein.
 - **VITAMIN** A This vitamin helps your body maintain healthy eyes and skin.
 - VITAMIN C This vitamin helps the body heal cuts and wounds and maintain healthy gums.
 - **VITAMIN E** This vitamin helps maintain healthy cells throughout your body.
 - **WATER** Water makes up more than half of your body weight. Your body cannot survive for more than a few days without it. It helps your body work right.

Acknowledgements

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